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Date: February 27, 2002

Attorney Docket No. NUM-100

PATENT, TRADEMARK AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157



24956
PATENT .TRADEMARK OFFICE

To: Assistant Commissioner for Patents

Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: Y. KIYOTOKI et al (See Attached List)

For:

JOINT CONSTRUCTION OF COBALT-BASED ALLOY

| Enclosed are | : |
|--------------|---|
|--------------|---|

| X | 10 Sheets of Drawings | | |
|--------------|--|--|--------------|
| × | This application is being filed without an execut | ed Declaration. | |
| X | Priority is claimed from <u>Japanese</u> filed <u>August 3, 2001</u> | _ Application No. <u>2001-23570</u> | |
| X | Copies of the disclosure documents listed on the discussed in the specification or an arrangement of the discussed in the specification or the discussed in the specification of the discussed in the discussed in the specification of the discussed in the discussion of the discussed in the discussion of the discussed in the discussion of the discuss | e attached PTO 1449 form and ttached Information Disclosure Stat | tement. |
| | A verified statement to establish small entity sta | atus under 37 CFR 1.9 and 1.27. | |
| X | Specification: Abstract X , Description | on29 pages; and | 15 claim(s). |
| X | Preliminary Amendment. | | |
| | Executed Declaration. | | |
| The filing f | ee is calculated as shown below: | mall Entity | Large Entity |

| For: | No. Filed | No. Extra |
|--------------|-----------|-----------|
| Basic Fee | | |
| Total Claims | 15 -20= | • 0 |
| Indep Claims | 5 - 3 = | . 2 |

^{*} If difference is less than zero then enter '0' in second column

| Rate | Fee | | |
|-------|--------|--|--|
| | \$ 370 | | |
| x 9 | \$ | | |
| x 42 | \$ | | |
| + 140 | \$ | | |
| Total | \$ | | |

OR

| Rate | Fee | |
|-------|-----|-----|
| | \$ | 740 |
| x 18 | \$ | 0 |
| x 84 | \$ | 168 |
| + 280 | \$ | 0 |
| Total | \$ | 908 |

| then | enter | O. | תו | second | CO |
|------|-------|----|----|--------|----|
| | | | | | |

X

A check in the amount of \$ 908.00 is enclosed for the filing fee.

The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 50-1417.

Respectfully Submitted,

John R. Mattingly

Registration No. 30,293